CRES COR®

JOB: _____

ITEM NO: _____

CORRECTIONAL ROAST-N-HOLD™ GENTLE CONVECTION OVEN MODEL CO-151-F-1818-BZ

FEATURES AND BENEFITS:

- Fully insulated Roast-N-Hold gentle convection oven designed for flavorful results by slow roasting.
- Slow convected air system promotes natural browning for flavor and seals in natural juices. Slow roasting means 15% to 20% less shrinkage.
- Full 8200 Watts of power allows for rethermalizing of prepared meals or bulk items. Maximum temperature 350˚F.
- Pre-setting automatic controls for roasting and holding cycles allows for unattended operation 24 hours a day.
- Roast and hold over 300 lbs. of meat in just 6 sq. ft. of floor space.
- Non-venting oven, permitted by most local codes, provides easy, inexpensive installation.
- Self-contained power top secured to oven body with tamper-proof hardware; lifts off for ease of maintenance.
- Stainless steel and Lexan security panel attached to power top; covers controls to prevent tampering.
- Stainless steel construction throughout for ease of cleaning.
- Smooth interior coved corners prevent food particle/grease buildup.
- Insulated Dutch doors prevent temperature loss. Silicone door gaskets for proper seal. High temperature ceramic magnetic latches with key lock. Latches and hinges mounted inboard.
- Doors open 270˚ on stainless steel hinges.
- Safety conscious anti-microbial latches protect against spreading germs. Standard with right hand hinging; left hand hinging available upon request.
- Recessed push/pull handles on both sides prevent damage to walls; allows easy maneuvering.
- Channel pan slides securely hold 18" x 26" pans on 3" centers without tipping. Provides added strength. Supplied with six raised wire grids.
- Heavy duty 5" swivel casters, two with brakes. Provides mobility when fully loaded.

CO-151-F-1818-BZ

SANITATION NSF/ANSI 4

C US

ACCESSORIES and OPTIONS (Available at extra cost):

- ❑ Extra Wire Grids
- ❑ Digital Thermometer
- ❑ Perimeter Bumper
- ❑ Corner Bumpers
- ❑ Various Caster Options

See page E-10 for accessory details.

POWER UNIT OPTIONS:

8200 Watts, 208 Volts, 1 Phase, 60 Hz.
8200 Watts, 240 Volts, 1 Phase, 60 Hz.
8200 Watts, 208 Volts, 3 Phase, 60 Hz.
8200 Watts, 240 Volts, 3 Phase, 60 Hz.

CRES COR®
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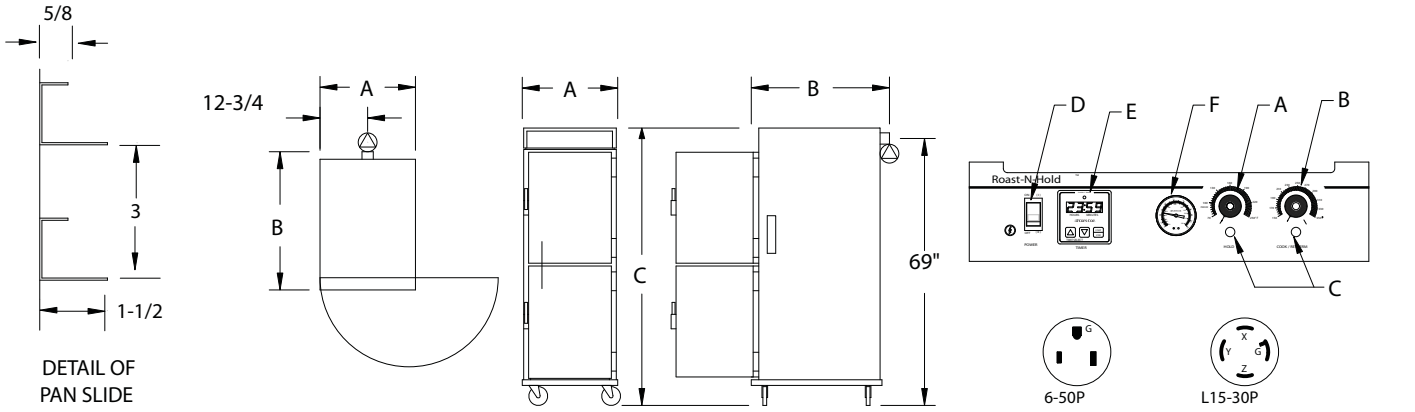
CO-151-F-1818-BZ



CRES COR MODEL NO.	PAN			DIM "A"	DIM "B"	DIM "C"	INSIDE DIMENSIONS				WEIGHT ACT.
	CAP	SIZE		WIDTH	DEPTH	HEIGHT	WIDTH	DEPTH	HEIGHT		
CO-151-F-1818-BZ	18	18 X 26	IN	25-3/8	37-3/4	73-1/2	18-1/4	26-1/2	58	LBS	415
		460 X 660	MM	645	960	1870	465	675	1475	KG	188

ALL CONSTRUCTION IS RIVETED, WELDED AND FINISHED.

CABINET:
- Body: 22 ga. stainless steel.
- Reinforcement: Internal framework 16 ga. stainless steel.
- Insulation: Fiberglass, thermal conductivity (K factor) is .23 at
- 75˚F. 1-1/2" in back wall, doors, base; 2" in side walls.
- Air tunnel: 20 ga. stainless steel, lift-out type, mounted on back panel.
- Push/pull handles: (2) 7" vertical; recessed.

BASE:
- One piece construction, .190 aluminum.
- Casters: 5" dia., swivel, modulus tires, 1-1/4 wide, load cap. 250 lbs. each, temp. range -45˚/+180˚F. Delrin bearings. Front casters equipped with brakes.

DUTCH DOORS:
- Formed 22 ga. stainless steel.
- Latches: Anti-microbial chrome plated zinc with composite handle, ceramic magnetic type with key lock; mounted inboard.
- Hinges: 11 ga. stainless steel, butt type.
- Gasket: Perimeter type, silicone.
- Pan stops: Embossed.

PAN SLIDES:
- 18 ga. stainless steel channels on 3" centers.
- Grids (6): Nickel chrome plated steel, raised wire 17" x 25".

SECURITY PANEL:
- 18 ga. stainless steel frame with 3/16" polycarbonate window and key lock.

POWER REQUIREMENTS AVAILABLE:
- 8200 Watts, 208 Volts, 60 Hz., single phase, 39 Amps., 50 Amp. service.
- 8200 Watts, 240 Volts, 60 Hz., single phase, 34 Amps., 50 Amp. service.
- 6200 Watts, 208 Volts, 60 Hz., three phase, 17 Amps., 30 Amp. service.
- 6200 Watts, 240 Volts, 60 Hz., three phase, 15 Amps., • 30 Amp. service.
- 50 Hz. available: 6200 Watts, 220 Volts, single phase.

POWER UNIT COMPONENTS: (refer to above drawing)
- Body: 22 ga. stainless steel with black control panel, recessed and tilted 5˚.
  A) Thermostat (holding): Solid state, room ambient to 250˚F.
  B) Thermostat (cook/retherm): Solid state, room ambient to 350˚F.
  C) Pilot lights (2).
  D) Switch: Lighted ON-OFF rocker type.
  E) Timer: 24 hr. digital countdown; infinite memory retention.
  F) Thermometer.
- Power cord: Permanent, 6 ft., 6/3 ga. with right angle plug.
- Heaters, 8200 Watt units; (4) 2000 Watts each.
- Heaters, 6200 Watt units; (3) 2000 Watts each.
- Blower motors (3).
- Vent fans (2).
- Fuses (2): 3 Amp.

INSTALLATION REQUIREMENTS:
- Check local vent hood codes for mobile Roast-N-Hold ovens.

SHORT FORM SPECIFICATIONS

Cres Cor Correctional Roast-N-Hold Convection Oven Model CO-151-F-1818-BZ. 20 ga. stainless steel power top, secured to oven with tamper-proof hardware. Security panel covers controls. Cabinet and Dutch doors 22 ga. stainless steel; stainless steel internal frame; coved corner interior. Fiberglass insulation in sides 2"; back, doors and base 1-1/2". High temperature anti-microbial magnetic latches. No-tip channel interior for 18" x 26" pans on 3" centers. One piece base .190 aluminum. 5" swivel modulus casters, Delrin bearings. Load capacity 250 lbs. each. 8200 Watts, _____Volts, 60 Hz., _____ Phase. 1 year parts warranty. Provide the following accessories: ____ ____ ____ . CSA-US, CSA-C, CSA to NSF4 listed.

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In line with its policy to continually improve its products, CRES COR reserves the right to change materials and specifications without notice.

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